

Attorney Docket No. AUS920030375US1
Serial No. 10/645,180
Response to Office Action mailed December 11, 2006

II. CLAIM AMENDMENTS

Please amend the claims as indicated in the following listing:

1. (currently amended) A method for displaying a web page on a display screen comprising:

creating a web page bitmap image from a first web page displayed on a browser;
analyzing a HTML code for the first web page;
identifying a location of a first web page hyperlink;
creating a segmented hyperlink image on the web page bitmap image at a location
where the hyperlink would be to provide an illusion of a working hyperlink;
dividing the web page image into a plurality of fragments; and
displaying ~~one of the~~ a fragment from the plurality of fragments on the display screen;
wherein if the fragment contains a segmented hyperlink image, and if the user clicks
on the fragment, then an image map instructs the browser to go to a second web page
indicated by the web page hyperlink so that a user is directed to the second web page even if
the web page hyperlink had been fragmented.
2. (original) The method of claim 1 further comprising:

determining if the size of a web page is larger than a display screen; and
responsive to a determination that the web page is larger than the display screen,
performing the creating step.
3. (original) The method of claim 1 wherein the fragment is displayed at the web page's intended resolution.
4. (original) The method of claim 1 further comprising: responsive to a determination that the web page is not larger than the display screen, displaying the unmodified web page.

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5. (original) The method of claim 1 further comprising:
 - recording a location of at least one hyperlink;
 - creating an image segment on an image map in the same location of the hyperlink;

and

wherein the image segment directs the user to another web page or location.
6. (original) The method of claim 1 further comprising: calculating the number of x-axis divisions.
7. (original) The method of claim 1 further comprising: calculating the number of y-axis divisions.
8. (original) The method of claim 1 further comprising:
 - determining if a user wants to navigate the web page image; and
 - responsive to a determination that a user wants to navigate the web page image,
running a navigation program.
9. (original) The method of claim 1 wherein the displaying step occurs on a hand held display device.
10. (original) The method of claim 1 further comprising:
 - accessing the web page through a proxy; and
 - wherein the proxy sends only one fragment to a hand held display device.
11. (original) The method of claim 10 further comprising:
 - requesting another fragment; and
 - wherein the proxy sends another fragment to the hand held display device.
12. (original) The method of claim 10 wherein the web page image is identified by a unique identifier.

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13. (original) The method of claim 1 wherein the web page image is stored in an image file ending in .gif, .jpg, or .bmp.

14. (currently amended) A program product operable on a computer, the program product comprising:

a computer-usuable medium;

wherein the computer usable medium comprises instructions comprising:

instructions for creating a web page bit map image from a first web page displayed on a browser;

instructions for analyzing a HTML code for the first web page;

instructions for identifying a locatin of a first web page hyperlink;

creating a segmented hyperlink image on the web page bitmap image at a location where the hyperlink would be to provide an illusion of a working hyperlink;

instructions for dividing the web page image into a plurality of fragments; and

instructions for displaying one of the fragments a fragment from the plurality of fragments on the display screen

wherein if the fragment contains a segmented hyperlink image, and if the user clicks on the fragment, them instructions for going to a second web page indicated by the web page hyperlink so that a user is directed to the second web page even if the web page hyperlink had been fragmented.

15. (original) The program product of claim 14 further comprising:

instructions for determining if the size of a web page is larger than a display screen;

and

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responsive to a determination that the web page is larger than the display screen, instructions for performing the creating step.

16. (original) The program product of claim 14 wherein the fragment is displayed at the web page's intended resolution.
17. (original) The program product of claim 14 further comprising: responsive to a determination that the web page is not larger than the display screen, instructions for displaying the unmodified web page.
18. (original) The program product of claim 14 further comprising:
 - instructions for recording a location of at least one hyperlink;
 - instructions for creating an image segment on an image map in the same location of the hyperlink; and
 - wherein the image segment directs the user to another web page or location.
19. (original) The program product of claim 14 further comprising: instructions for calculating the number of x-axis divisions.
20. (original) The program product of claim 14 further comprising: instructions for calculating the number of y-axis divisions.
21. (original) The program product of claim 14 further comprising:
 - instructions for determining if a user wants to navigate the web page image; and
 - responsive to a determination that a user wants to navigate the web page image, instructions for running a navigation program.
22. (original) The program product of claim 14 wherein the instructions for displaying step occurs on a hand held display device.
23. (original) The program product of claim 14 further comprising:

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instructions for accessing the web page through a proxy; and
wherein the proxy sends only one fragment to a hand held display device.

24. (original) The program product of claim 23 further comprising:

instructions for requesting another fragment; and
wherein the proxy sends another fragment to the hand held display device.

25. (original) The program product of claim 23 wherein the web page image is identified by a unique identifier.

26. (original) The program product of claim 14 wherein the web page image is stored in an image file ending in .gif, .jpg, or .bmp.

27. (currently amended) A computer program product operable on a computer encoded and stored on a computer readable medium, the program product comprising: instructions for causing a computer to perform the following steps:

a computer usable medium;
wherein the computer usable medium comprises:
a web page modification program; and
a navigation program

creating a web page bitmap image from a first web page displayed on a browser;

analyzing a HTML code for the first web page;
identifying a location of a first web page hyperlink;
creating a segmented hyperlink image on the web page bitmap image at a location where the hyperlink would be to provide an illusion of a working hyperlink;

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dividing the web page image into a plurality of fragments; and
displaying a fragment, from the plurality of fragments, on the display screen;
wherein if the fragment contains a segmented hyperlink image, and if the user
clicks on the fragment, then an image map instructs the browser to go to a second
web page indicated by the web page hyperlink so that a user is directed to the second
web page even if the web page hyperlink had been fragmented.

28. canceled.

29. (currently amended) The program product of claim 2827 further comprising:
instructions for determining if the size of a web page is larger than a display screen;
and
responsive to a determination that the web page is larger than the display screen,
instructions for performing the creating step.

30. (currently amended) The program product of claim 2827 wherein the fragment is displayed at the web page's intended resolution.

31. (currently amended) The program product of claim 2827 further comprising: responsive to a determination that the web page is not larger than the display screen, instructions for displaying the unmodified web page.

32. (currently amended) The program product of claim 2827 further comprising:
instructions for recording a location of at least one hyperlink;
instructions for creating an image segment on an image map in the same location of the hyperlink; and
wherein the image segment directs the user to another web page or location.

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33. (currently amended) The program product of claim 2827 further comprising: instructions for calculating the number of x-axis divisions.
34. (currently amended) The program product of claim 2827 further comprising: instructions for calculating the number of y-axis divisions.
35. (currently amended) The program product of claim 2827 further comprising:
instructions for determining if a user wants to navigate the web page image; and
responsive to a determination that a user wants to navigate the web page image,
instructions for running a navigation program.
36. (currently amended) The program product of claim 2827 wherein the instructions for displaying step occurs on a hand held display device.
37. (currently amended) The program product of claim 2827 further comprising:
instructions for accessing the web page through a proxy; and
wherein the proxy sends only one fragment to a hand held display device.
38. (original) The program product of claim 37 further comprising:
instructions for requesting another fragment; and
wherein the proxy sends another fragment to the hand held display device.
39. (original) The program product of claim 37 wherein the web page image is identified by a unique identifier.
40. (currently amended) The program product of claim 2827 wherein the web page image is stored in an image file ending in .gif, .jpg, or .bmp.